Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars] Bureau of Economic Analysis Last Revised: September 2, 2020

	1			1998					1999					2000		
		NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA
		New Investment ¹	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment	New Investment ¹	Other ²	New	Used	Investment
Asset Type	Line	(Table 5.4.5)				(Table 2.7)	(Table 5.4.5)	-1			(Table 2.7)	(Table 5.4.5)				(Table 2.7)
	+-		plus	equals	plus	equals		plus	equals	plus	equals		plus	equals	plus	equals
Private fixed investment in structures	1	607.7	82.0	689.7	-4.4	685.3	651.2	89.7	740.9	-4.9	736.0	703.6	91.6	795.2	-2.9	792.4
Nonresidential structures	2	274.3	0.2	274.5	-1.3	273.2		-0.2	283.0	-1.5	281.5	317.2	-1.1	316.1	-1.5	
Commercial and health care	3	116.0	0.0	116.0	-0.6	115.3	125.4	0.0	125.4	-0.7	124.7	139.3	0.0	139.3	-0.7	138.6
Office ³	4	46.4	0.0	46.4	-0.3	46.1	51.8	0.0	51.8	-0.3	51.4	60.2	0.0	60.2	-0.3	
Health care	5	20.0	0.0	20.0	0.0	20.0	20.7	0.0	20.7	0.0	20.7	21.9	0.0	21.9	0.0	
Hospitals and special care	6	15.4	0.0	15.4	0.0	15.4	15.2	0.0	15.2	0.0	15.2	16.2	0.0	16.2	0.0	
Hospitals	7	10.7	0.0	10.7	0.0	10.7	10.7	0.0	10.7	0.0	10.7	11.5	0.0	11.5	0.0	
Special care	8	4.7	0.0	4.7	0.0	4.7	4.5	0.0	4.5	0.0	4.5	4.7	0.0	4.7	0.0	
Medical buildings	9	4.6	0.0	4.6	0.0	4.6	5.5	0.0	5.5	0.0	5.5	5.7	0.0	5.7	0.0	
Multimerchandise shopping	10	12.7	0.0	12.7	0.0	12.7	14.8	0.0	14.8	0.0	14.8	14.6	0.0	14.6	0.0	
Food and beverage establishments	11	8.7	0.0	8.7	0.0	8.7	8.0	0.0	8.0	0.0	8.0	8.6	0.0	8.6	0.0	
Warehouses	12	12.2	0.0	12.2	0.0	12.2	13.3	0.0	13.3	0.0	13.3	14.5	0.0	14.5	0.0	14.5
Other commercial ⁴	13	15.9	0.0	15.9	-0.3	15.6	16.9	0.0	16.9	-0.4	16.5	19.5	0.0	19.5	-0.4	19.1
Manufacturing	14	40.5	0.0	40.5	-0.3	40.2	35.1	0.0	35.1	-0.3	34.8	37.6	0.0	37.6	-0.3	37.3
Power and communication	15	34.2	0.2	34.4	-0.2	34.2	40.4	-0.2	40.3	-0.2	40.1	48.1	-1.1	47.1	-0.2	46.9
Power	16	21.7	0.2	21.9	-0.2	21.7	22.0	-0.2	21.9	-0.2	21.7	29.3	-1.1	28.3	-0.2	
Electric	17	13.1	0.2	13.3	-0.2	13.1	15.6	-0.2	15.5	-0.2	15.3	23.5	-1.1	22.4	-0.2	22.2
Other power	18	8.6	0.0	8.6	0.0	8.6	6.4	0.0	6.4	0.0	6.4	5.9	0.0	5.9	0.0	
Communication	19	12.5	0.0	12.5	0.0	12.5	18.4	0.0	18.4	0.0	18.4	18.8	0.0	18.8	0.0	
Mining exploration, shafts, and wells	20	22.3	0.0	22.3	-0.1	22.2	18.3	0.0	18.3	-0.1	18.2	23.7	0.0	23.7	-0.1	
Petroleum and natural gas	21	21.2	0.0	21.2	-0.1	21.1	17.3	0.0	17.3	-0.1	17.2	22.4	0.0	22.4	-0.1	
Mining	22	1.1	0.0	1.1	0.0	1.1	1.0	0.0	1.0	0.0	1.0	1.3	0.0	1.3	0.0	1.3
Other structures, excluding brokers' commissions and net	23	61.3	0.0	61.3	-0.1	61.2	63.9	0.0	63.9	-0.1	63.8	68.4	0.0	68.4	-0.1	68.3
purchases of used structures																
Religious	24	6.5	0.0	6.5	0.0	6.5	7.2	0.0	7.2	0.0	7.2	7.9	0.0	7.9	0.0	
Educational and vocational	25	10.9	0.0	10.9	0.0	10.9	10.4	0.0	10.4	0.0	10.4	12.7	0.0	12.7	0.0	12.7
Lodging	26	18.3	0.0	18.3	0.0	18.3	19.8	0.0	19.8	0.0	19.8	20.2	0.0	20.2	0.0	20.2
Amusement and recreation	27	10.3	0.0	10.3	0.0	10.3	11.5	0.0	11.5	0.0	11.5	10.5	0.0	10.5	0.0	10.5
Transportation	28	7.2	0.0	7.2	-0.1	7.1	6.5	0.0	6.5	-0.1	6.3	6.8	0.0	6.8	-0.1	6.7
Air	29	1.2	0.0	1.2	0.0	1.2	1.3	0.0	1.3	0.0	1.3	2.0	0.0	2.0	0.0	2.0
Land ⁵	30	6.0	0.0	6.0	-0.1	5.9	5.1	0.0	5.1	-0.1	5.0	4.9	0.0	4.9	-0.1	4.8
Farm	31	4.3	0.0	4.3	0.0	4.3	5.1	0.0	5.1	0.0	5.1	6.0	0.0	6.0	0.0	
Other ⁶	32	3.9	0.0	3.9	0.0	3.9	3.5	0.0	3.5	0.0	3.5	4.3	0.0	4.3	0.0	
	<u> </u>	0.0					0.0									
Residential structures	33	333.4	81.8	415.2	-3.1	412.1	368.1	89.8	457.9	-3.4	454.5	386.4	92.7	479.1	-1.4	477.7
Housing units	34	238.7	0.0	238.7	-3.1	235.6	265.6	0.0	265.6	-3.4	262.2	276.1	0.0	276.1	-1.4	
Permanent site	35	224.0	0.0	224.0	-3.1	220.9		0.0	251.3	-3.4	247.9	265.0	0.0	265.0	-1.4	
1-to-4-unit ⁷	36	199.4	4.8	204.3	-2.9	201.3	223.8	5.3	229.1	-3.2	225.9	236.8	5.5	242.3	-1.3	
-																
5-or-more-unit '	37	24.6	-4.8	19.7	-0.2	19.6	27.4	-5.3	22.2	-0.2	22.0	28.3	-5.5	22.8	-0.1	
Manufactured homes	38	14.7	0.0	14.7	0.0	14.7	14.3	0.0	14.3	0.0	14.3	11.0	0.0	11.0	0.0	
Brokers commissions and other ownership transfer costs ⁸	39	0.0	81.8	81.8	0.0	81.8	0.0	89.8	89.8	0.0	89.8	0.0	92.7	92.7	0.0	
Improvements	40	93.8	0.0	93.8	0.0	93.8	101.2	0.0	101.2	0.0	101.2	109.0	0.0	109.0	0.0	
Other structures, excluding brokers' commissions and net	41	1.0	0.0	1.0	0.0	1.0	1.3	0.0	1.3	0.0	1.3	1.4	0.0	1.4	0.0	1.4
purchases of used structures 9																

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

^{3.} Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings. 4. Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

9. Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars] **Bureau of Economic Analysis**

Last Revised: September 2, 2020

	1			2001					2002							
		NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	2003 FAA	FAA	FAA
		New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment
Asset Type	Line	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals
Private fixed investment in structures	1	731.6	100.0	831.6	-0.2	831.4	718.5	114.6	833.0	-5.2	827.9	776.2	136.3	912.5	-5.7	906.8
Nonresidential structures	2	325.8	-1.2	324.6	1.6	326.2	282.6	-2.6	280.1	-1.8	278.3	281.9	-1.8	280.1	-2.1	278.0
Commercial and health care	3	137.3	0.0	137.3	2.1	139.4	119.4	0.0	119.4	-0.9	118.5	115.0	0.0	115.0	-1.1	113.9
Office ³	4	57.2	0.0	57.2	2.3	59.5	40.6	0.0	40.6	-0.4	40.1	35.1	0.0	35.1	-0.5	34.6
Health care	5	22.0	0.0	22.0	0.0	22.0	25.2	0.0	25.2	0.0	25.2	27.3	0.0	27.3	0.0	27.3
Hospitals and special care	6	16.7	0.0	16.7	0.0	16.7	19.7	0.0	19.7	0.0	19.7	20.4	0.0	20.4	0.0	20.4
Hospitals	7	12.7	0.0	12.7	0.0	12.7	15.7	0.0	15.7	0.0	15.7	17.1	0.0	17.1	0.0	17.1
Special care	8	4.0	0.0	4.0	0.0	4.0	4.0	0.0	4.0	0.0	4.0	3.3	0.0	3.3	0.0	3.3
Medical buildings	9	5.2	0.0	5.2	0.0	5.2	5.5	0.0	5.5	0.0	5.5	6.8	0.0	6.8	0.0	6.8
Multimerchandise shopping	10	16.2	0.0	16.2	0.0	16.2	15.6	0.0	15.6	0.0	15.6	15.4	0.0	15.4	0.0	15.4
Food and beverage establishments	11	8.7	0.0	8.7	0.0	8.7	7.9	0.0	7.9	0.0	7.9	8.4	0.0	8.4	0.0	8.4
Warehouses	12	15.5	0.0	15.5	0.0	15.5	11.9	0.0	11.9	0.0	11.9	12.3	0.0	12.3	0.0	12.3
Other commercial ⁴	13	17.8	0.0	17.8	-0.2	17.5	18.3	0.0	18.3	-0.5	17.8	16.5	0.0	16.5	-0.6	15.9
Manufacturing	14	37.8	0.0	37.8	-0.2	37.5	22.7	0.0	22.7	-0.4	22.4	21.4	0.0	21.4	-0.4	21.0
Power and communication	15	51.1	-1.2	49.9	-0.3	49.8	51.0	-2.6	48.4	-0.4	48.2	48.1	-1.8	46.3	-0.4	46.0
Power	16	31.5	-1.2	30.3	-0.1	30.2	32.6	-2.6	30.1	-0.2	29.8	33.6	-1.8	31.8	-0.3	31.5
Electric	17	25.5	-1.2	24.3	-0.1	24.2	25.3	-2.6	22.8	-0.2	22.5	26.2	-1.8	24.4	-0.3	24.1
Other power	18	6.0	0.0	6.0	0.0	6.0	7.3	0.0	7.3	0.0	7.3	7.4	0.0	7.4	0.0	7.4
Communication	19	19.6	0.0	19.6	0.0	19.6	18.4	0.0	18.4	0.0	18.4	14.5	0.0	14.5	0.0	14.5
Mining exploration, shafts, and wells	20	34.6	0.0	34.6	-0.1	34.5	30.2	0.0	30.2	-0.2	30.1	38.5	0.0	38.5	-0.2	38.3
Petroleum and natural gas	21	33.3	0.0	33.3	-0.1	33.3	28.0	0.0	28.0	-0.2	27.8	36.4	0.0	36.4	-0.2	36.2
Mining	22	1.3	0.0	1.3	0.0	1.3		0.0	2.3	0.0	2.3	2.1	0.0	2.1	0.0	2.1
Other structures, excluding brokers' commissions and net	23	65.0	0.0	65.0	0.0	65.0	59.2	0.0	59.2	-0.1	59.1	58.9	0.0	58.9	-0.1	58.8
purchases of used structures	1 24	8.3	0.0	8.3	0.0	8.3	8.3	0.0	8.3	0.0	0.0	8.6	0.0	8.6	0.0	8.6
Religious	24		0.0		0.0		***			0.0	8.3					
Educational and vocational	25	13.8	0.0	13.8	0.0	13.8	14.2	0.0	14.2	0.0	14.2	14.3	0.0	14.3	0.0	14.3
Lodging	26	18.0	0.0	18.0	0.0	18.0	13.0	0.0	13.0	0.0	13.0	12.3	0.0	12.3	0.0	12.3
Amusement and recreation	27	9.4	0.0	9.4	0.0	9.4	9.0	0.0	9.0	0.0	9.0	9.3	0.0	9.3	0.0	9.3
Transportation	28	7.0	0.0	7.0	0.0	7.0	6.8	0.0	6.8	-0.1	6.7	6.6	0.0	6.6	-0.1	6.4 1.1
Air	29	2.2	0.0	2.2	0.0	2.2		0.0	1.4	0.0	1.4	1.1	0.0	1.1	0.0	
Land ⁵	30	4.9	0.0	4.9	0.0	4.8		0.0	5.3	-0.1	5.2	5.5	0.0	5.5	-0.1	5.3
Farm	31	5.1	0.0	5.1	0.0	5.1	5.6	0.0	5.6	0.0	5.6	5.1	0.0	5.1	0.0	5.1
Other ⁶	32	3.3	0.0	3.3	0.0	3.3	2.4	0.0	2.4	0.0	2.4	2.7	0.0	2.7	0.0	2.7
Residential structures	33	405.8	101.2	507.0	-1.8	505.2	435.8	117.1	552.9	-3.4	549.6	494.2	138.2	632.4	-3.6	628.8
Housing units	34	288.3	0.0	288.3	-1.8	286.5	308.4	0.0	308.4	-3.4	305.0	354.3	0.0	354.3	-3.6	350.7
Permanent site	35	279.4	0.0	279.4	-1.8	277.6	298.8	0.0	298.8	-3.4	295.5	345.7	0.0	345.7	-3.6	342.1
1-to-4-unit ⁷	36	249.1	5.9	255.0	-1.7	253.2	265.9	6.8	272.7	-3.2	269.5	310.6	7.9	318.5	-3.4	315.1
5-or-more-unit ⁷	37	30.3	-5.9	24.4	-0.1	24.3	33.0	-6.8	26.1	-0.2	26.0	35.1	-7.9	27.2	-0.2	27.0
Manufactured homes	38	9.0	-5.9 0.0	9.0		24.3 9.0	9.5	-0.6 0.0	26. i 9.5			8.6	-7.9 0.0	8.6		8.6
					0.0					0.0	9.5				0.0	
Brokers commissions and other ownership transfer costs ⁸	39	0.0	101.2	101.2	0.0	101.2	0.0	117.1	117.1	0.0	117.1	0.0	138.2	138.2	0.0	138.2
Improvements	40	115.9	0.0	115.9	0.0	115.9	125.9	0.0	125.9	0.0	125.9	138.2	0.0	138.2	0.0	138.2
Other structures, excluding brokers' commissions and net	41	1.6	0.0	1.6	0.0	1.6	1.5	0.0	1.5	0.0	1.5	1.8	0.0	1.8	0.0	1.8
purchases of used structures 9																

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of Envisors on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

3. Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

4. Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and

other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{5.} Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

9. Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars] Bureau of Economic Analysis Last Revised: September 2, 2020

				2004					2005			1	2006				
		NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	
Asset Type	Line	New Investment ¹ (Table 5.4.5)	Other ²	New	Used	Investment (Table 2.7)	New Investment ¹ (Table 5.4.5)	Other ²	New	Used	Investment (Table 2.7)	New Investment ¹ (Table 5.4.5)	Other ²	New	Used	Investment (Table 2.7)	
			plus	equals	plus	equals		plus	equals	plus	equals		plus	equals	plus	equals	
Private fixed investment in structures	1	882.4	161.4	1043.8	-4.4	1039.4	1007.0	185.3	1192.3	-2.3	1190.0	1074.8	170.3	1245.1	-4.0	1241.1	
Nonresidential structures	2	301.2	-1.1	300.1	-1.5	298.6	344.2	0.1	344.3	-0.8	343.4	414.3	0.1	414.4	-1.4	413.0	
Commercial and health care	3	125.3	0.0	125.3	-0.8	124.5	135.9	0.0	135.9	-0.4	135.4	156.3	0.0	156.3	-0.7	155.6	
Office ³	4	37.8	0.0	37.8	-0.4	37.4	42.8	0.0	42.8	-0.2	42.6	52.5	0.0	52.5	-0.4	52.1	
Health care	5	29.6	0.0	29.6	0.0		32.1	0.0	32.1	0.0	32.1	36.0	0.0	36.0	0.0		
Hospitals and special care	6	21.0	0.0	21.0	0.0		23.0	0.0	23.0	0.0	23.0	28.0	0.0	28.0	0.0		
Hospitals Hospitals	7	18.2	0.0	18.2	0.0		20.5	0.0	20.5	0.0	20.5	24.7	0.0	24.7	0.0		
Special care	8	2.8	0.0	2.8	0.0		20.5	0.0	20.5	0.0	20.5	3.3	0.0	3.3	0.0		
1		1															
Medical buildings	9 10	8.6	0.0	8.6	0.0			0.0	9.0	0.0	9.0	8.1	0.0	8.1	0.0		
Multimerchandise shopping		18.8	0.0	18.8	0.0		22.8	0.0	22.8	0.0	22.8	29.2	0.0	29.2	0.0		
Food and beverage establishments	11	8.2	0.0	8.2	0.0		7.8	0.0	7.8	0.0	7.8	7.4	0.0	7.4	0.0	7.4	
Warehouses	12	12.1	0.0	12.1	0.0	12.1	12.8	0.0	12.8	0.0	12.8	14.5	0.0	14.5	0.0		
Other commercial ⁴	13	18.8	0.0	18.8	-0.4	18.4	17.6	0.0	17.6	-0.2	17.4	16.7	0.0	16.7	-0.4	16.3	
Manufacturing	14	23.2	0.0	23.2	-0.3	22.9	28.4	0.0	28.4	-0.2	28.2	32.3	0.0	32.3	-0.3		
Power and communication	15	43.1	-1.1	41.9	-0.2	41.7	48.1	0.1	48.2	-0.1	48.0	55.8	0.1	56.0	-0.2		
Power	16	27.6	-1.1	26.5	-0.2	26.3	29.2	0.1	29.3	-0.1	29.2	33.7	0.1	33.8	-0.2		
Electric	17	20.9	-1.1	19.8	-0.2		22.7	0.1	22.8	-0.1	22.7	26.3	0.1	26.4	-0.2		
Other power	18	6.7	0.0	6.7	0.0		6.5	0.0	6.5	0.0	6.5	7.4	0.0	7.4	0.0	7.4	
Communication	19	15.5	0.0	15.5	0.0		18.8	0.0	18.8	0.0	18.8	22.2	0.0	22.2	0.0		
Mining exploration, shafts, and wells	20	47.3	0.0	47.3	-0.1		69.4	0.0	69.4	-0.1	69.3	96.0	0.0	96.0	-0.1	95.9	
Petroleum and natural gas	21	43.7	0.0	43.7	-0.1		64.4	0.0	64.4	-0.1	64.3	88.0	0.0	88.0	-0.1	87.9	
Mining	22	3.6	0.0	3.6	0.0		5.0	0.0	5.0	0.0	5.0	8.0	0.0	8.0	0.0	8.0	
							I I										
Other structures, excluding brokers' commissions and net	23	62.3	0.0	62.3	-0.1	62.2	62.4	0.0	62.4	0.0	62.4	73.8	0.0	73.8	-0.1	73.7	
purchases of used structures	24	0.0	0.0	0.0	0.0	0.0		0.0	7.7	0.0	7.7		0.0	7.7	0.0	7.7	
Religious		8.2	0.0	8.2			7.7	0.0		0.0	7.7	7.7			0.0		
Educational and vocational	25	13.6	0.0	13.6	0.0		13.9	0.0	13.9	0.0	13.9	14.6	0.0	14.6	0.0		
Lodging	26	14.8	0.0	14.8	0.0		15.7	0.0	15.7	0.0	15.7	21.8	0.0	21.8	0.0		
Amusement and recreation	27	10.1	0.0	10.1	0.0		9.0	0.0	9.0	0.0	9.0	11.2	0.0	11.2	0.0		
Transportation	28	6.8	0.0	6.8	-0.1		7.1	0.0	7.1	0.0	7.1	8.7	0.0	8.7	-0.1	8.6	
Air	29	1.0	0.0	1.0	0.0	1.0	0.9	0.0	0.9	0.0	0.9	0.9	0.0	0.9	0.0	0.9	
Land ⁵	30	5.8	0.0	5.8	-0.1	5.7	6.2	0.0	6.2	0.0	6.2	7.8	0.0	7.8	-0.1	7.7	
Farm	31	5.5	0.0	5.5	0.0	5.5	5.9	0.0	5.9	0.0	5.9	5.8	0.0	5.8	0.0		
Other ⁶	32	3.3	0.0	3.3	0.0			0.0	3.1	0.0	3.1	4.0	0.0	4.0	0.0		
	+-												4-0.0				
Residential structures	33	581.2	162.5	743.7	-2.9		662.8	185.2	848.0	-1.4	846.6		170.2	830.7	-2.6		
Housing units	34	427.3	0.0	427.3	-2.9		493.5	0.0	493.5	-1.4	492.1	480.0	0.0	480.0	-2.6		
Permanent site	35	417.5	0.0	417.5	-2.9		480.8	0.0	480.8	-1.4	479.4	468.8	0.0	468.8	-2.6		
1-to-4-unit ⁷	36	377.6	8.6	386.2	-2.7	383.4	433.5	8.3	441.8	-1.4	440.4	416.0	8.7	424.7	-2.5	422.2	
5-or-more-unit 7	37	39.9	-8.6	31.3	-0.1	31.2	47.3	-8.3	39.0	-0.1	38.9	52.8	-8.7	44.1	-0.1	44.0	
Manufactured homes	38	9.8	0.0	9.8	0.0		12.7	0.0	12.7	0.0	12.7	11.2	0.0	11.2	0.0		
Brokers commissions and other ownership transfer costs ⁸	39 40	0.0	162.5	162.5	0.0		0.0	185.2	185.2	0.0	185.2	0.0	170.2	170.2	0.0		
Improvements		152.3	0.0	152.3	0.0		167.7	0.0	167.7	0.0	167.7	178.4	0.0	178.4	0.0		
Other structures, excluding brokers' commissions and net	41	1.7	0.0	1.7	0.0	1.7	1.5	0.0	1.5	0.0	1.5	2.1	0.0	2.1	0.0	2.1	
purchases of used structures 9	1	1 1					1										

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with

FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs. 3. Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

^{4.} Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{5.} Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

9. Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars] **Bureau of Economic Analysis**

Last Revised: September 2, 2020

	T			2007					2008					2009		
		NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA
		New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment
Asset Type	Line	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals
Private fixed investment in structures	1	1041.1	140.1	1181.2	-6.9	1174.3	960.7	104.8	1065.4	-7.6	1057.8	734.7	89.4	824.1	-6.3	817.9
Nonresidential structures	2	496.5	0.1	496.6	-2.9	493.7	555.0	-0.6	554.4	-3.0	551.4	442.2	-2.6	439.6	-2.9	436.7
Commercial and health care	3	181.8	0.0	181.8	-1.5	180.2	181.9	0.0	181.9	-1.6	180.3	126.8	0.0	126.8	-1.5	
Office ³	4	61.9	0.0	61.9	-0.7		63.8	0.0	63.8	-0.8	63.0	42.8	0.0	42.8	-0.7	
Health care	5	40.1	0.0	40.1	0.0		43.3	0.0	43.3	0.0	43.3	39.7	0.0	39.7	0.0	
Hospitals and special care	6	31.1	0.0	31.1	0.0		32.9	0.0	32.9	0.0	32.9	31.3	0.0	31.3	0.0	
Hospitals	7	27.6	0.0	27.6	0.0		28.8	0.0	28.8	0.0	28.8	27.8	0.0	27.8	0.0	
Special care	8	3.5	0.0	3.5	0.0			0.0	4.1	0.0	4.1	3.4	0.0	3.4	0.0	
Medical buildings	9	9.0	0.0	9.0	0.0			0.0	10.4	0.0	10.4	8.5	0.0	8.5	0.0	
Multimerchandise shopping	10	34.8	0.0	34.8	0.0		32.0	0.0	32.0	0.0	32.0	18.4	0.0	18.4	0.0	
Food and beverage establishments	11	8.0	0.0	8.0	0.0			0.0	8.0	0.0	8.0	4.9	0.0	4.9	0.0	
Warehouses	12	16.9	0.0	16.9	0.0		16.7	0.0	16.7	0.0	16.7	9.7	0.0	9.7	0.0	
Other commercial ⁴	13	20.2	0.0	20.2	-0.8	19.3	I I	0.0	18.2	-0.9	17.3	11.2	0.0	11.2	-0.8	
Manufacturing	14	40.2	0.0	40.2	-0.6		53.0	0.0	53.0	-0.6	52.3	56.8	0.0	56.8	-0.6	
Power and communication	15	81.6	0.1	81.7	-0.4		95.6	-0.6	95.0	-0.4	94.6	95.8	-2.6	93.1	-0.4	
Power	16	54.1	0.1	54.2	-0.4		69.2	-0.6	68.7	-0.4	68.3	76.1	-2.6	73.4	-0.4	
Electric	17	41.5	0.1	41.6	-0.4		52.8	-0.6	52.2	-0.4	51.8	60.4	-2.6	57.8	-0.4	
Other power	18	12.7	0.0	12.7	0.0		16.4	0.0	16.4	0.0	16.4	15.7	0.0	15.7	0.0	
Communication	19	27.5	0.0	27.5	0.0		26.3	0.0	26.3	0.0	26.3	19.7	0.0	19.7	0.0	
Mining exploration, shafts, and wells	20	102.2	0.0	102.2	-0.2		120.3	0.0	120.3	-0.2	120.1	79.2	0.0	79.2	-0.2	
Petroleum and natural gas	21	94.9	0.0	94.9	-0.2		113.3	0.0	113.3	-0.2	113.1	73.5	0.0	73.5	-0.2	
Mining	22	7.4	0.0	7.4	0.0		7.0	0.0	7.0	0.0	7.0	5.7	0.0	5.7	0.0	
Other structures, excluding brokers' commissions and net purchases of used structures	23	90.7	0.0	90.7	-0.1		104.1	0.0	104.1	-0.2	104.0	83.6	0.0	83.6	-0.1	
Religious	24	7.5	0.0	7.5	0.0	7.5	7.2	0.0	7.2	0.0	7.2	6.2	0.0	6.2	0.0	6.2
Educational and vocational	25	17.1	0.0	17.1	0.0	17.1	18.2	0.0	18.2	0.0	18.2	17.5	0.0	17.5	0.0	17.5
Lodging	26	34.0	0.0	34.0	0.0	34.0		0.0	43.8	0.0	43.8	31.4	0.0	31.4	0.0	
Amusement and recreation	27	12.2	0.0	12.2	0.0	12.2	12.6	0.0	12.6	0.0	12.6	10.1	0.0	10.1	0.0	10.1
Transportation	28	9.0	0.0	9.0	-0.1	8.9	9.9	0.0	9.9	-0.2	9.8	9.1	0.0	9.1	-0.1	8.9
Air	29	1.0	0.0	1.0	0.0	1.0	0.9	0.0	0.9	0.0	0.9	0.6	0.0	0.6	0.0	0.6
Land ⁵	30	8.0	0.0	8.0	-0.1	7.9	9.0	0.0	9.0	-0.2	8.9	8.5	0.0	8.5	-0.1	8.3
Farm	31	6.3	0.0	6.3	0.0			0.0	8.4	0.0	8.4	6.9	0.0	6.9	0.0	
Other ⁶	32	4.4	0.0	4.4	0.0			0.0	4.0	0.0	4.0	2.5		2.5	0.0	
Residential structures	33	544.6	140.0	684.6	-4.0	680.6	405.7	105.3	511.0	-4.6	506.4	292.5	92.0	384.6	-3.4	381.2
Housing units	34	364.1	0.0	364.1	-4.0		238.5	0.0	238.5	-4.6	233.9	138.8	0.0	138.8	-3.4	
Permanent site	35	354.1	0.0	354.1	-4.0		230.1	0.0	230.1	-4.6	225.5	133.9	0.0	133.9	-3.4	
1-to-4-unit ⁷	36	305.2	6.9	312.1	-3.8		185.8	5.1	190.8	-4.4	186.5	105.3	4.6	109.9	-3.2	
5-or-more-unit ⁷	37	49.0	-6.9	42.0	-0.2		44.3	-5.1	39.3	-0.2	39.0	28.5	-4.6	23.9	-0.2	
Manufactured homes	38	9.9	0.0	9.9	0.0			0.0	8.3	0.0	8.3	4.9	0.0	4.9	0.0	
		0.0	140.0	140.0					105.3	0.0				92.0		
Brokers commissions and other ownership transfer costs ⁸	39				0.0		0.0	105.3			105.3	0.0	92.0		0.0	
Improvements Other structures, evaluding brokers' commissions and not	40	177.6	0.0	177.6	0.0		163.4	0.0	163.4	0.0	163.4	151.2	0.0	151.2	0.0	
Other structures, excluding brokers' commissions and net	41	2.9	0.0	2.9	0.0	2.9	3.8	0.0	3.8	0.0	3.8	2.5	0.0	2.5	0.0	2.5
purchases of used structures 9																

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

3. Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

^{4.} Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{5.} Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

9. Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars]

Bureau of Economic Analysis Last Revised: September 2, 2020

				2010					2011					2012		
		NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA
		New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment
Asset Type	Line	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals
	+	 	pius	equais	pius	equais		pius	equais	pius	equais		pius	equais	pius	equais
Private fixed investment in structures	1	651.2	88.9	740.1	-6.9	733.2	675.5	89.2	764.8	-4.2	760.6	785.2	101.5	886.7	-3.8	882.9
Nonresidential structures	2	369.5	-0.8	368.6	-2.8	365.8	393.9	0.2	394.0	-2.5	391.5	466.2	-2.3	463.9	-2.4	461.4
Commercial and health care	3	92.1	0.0	92.1	-1.5	90.6	93.4	0.0	93.4	-1.3	92.1	103.8	0.0	103.8	-1.3	102.5
Office ³	4	28.0	0.0	28.0	-0.7	27.3	27.3	0.0	27.3	-0.6	26.7	31.5	0.0	31.5	-0.6	30.9
Health care	5	33.3	0.0	33.3	0.0	33.3	32.5	0.0	32.5	0.0	32.5	35.4	0.0	35.4	0.0	35.4
Hospitals and special care	6	27.3	0.0	27.3	0.0	27.3	26.4	0.0	26.4	0.0	26.4	28.2	0.0	28.2	0.0	28.2
Hospitals	7	24.2	0.0	24.2	0.0	24.2	23.1	0.0	23.1	0.0	23.1	23.9	0.0	23.9	0.0	23.9
Special care	8	3.1	0.0	3.1	0.0	3.1	3.4	0.0	3.4	0.0	3.4	4.3	0.0	4.3	0.0	
Medical buildings	9	5.9	0.0	5.9	0.0	5.9	6.1	0.0	6.1	0.0	6.1	7.2	0.0	7.2	0.0	7.2
Multimerchandise shopping	10	12.5	0.0	12.5	0.0	12.5	13.4	0.0	13.4	0.0	13.4	14.9	0.0	14.9	0.0	14.9
Food and beverage establishments	11	4.6	0.0	4.6	0.0	4.6	5.3	0.0	5.3	0.0	5.3	5.8	0.0	5.8	0.0	5.8
Warehouses	12	5.7	0.0	5.7	0.0	5.7	6.5	0.0	6.5	0.0	6.5	7.0	0.0	7.0	0.0	7.0
Other commercial ⁴	13	8.1	0.0	8.1	-0.8	7.3	8.4	0.0	8.4	-0.7	7.7	9.1	0.0	9.1	-0.7	8.4
Manufacturing	14	40.3	0.0	40.3	-0.6	39.7	39.6	0.0	39.6	-0.5	39.1	46.8	0.0	46.8	-0.5	
Power and communication	15	83.8	-0.8	83.0	-0.4	82.6	81.8	0.2	82.0	-0.3	81.6	102.4	-2.3	100.0	-0.3	
Power	16	66.1	-0.8	65.3	-0.4	64.9	64.3	0.2	64.4	-0.3	64.1	86.4	-2.3	84.1	-0.3	
Electric	17	49.0	-0.8	48.1	-0.4	47.8	50.3	0.2	50.4	-0.3	50.1	69.0	-2.3	66.6	-0.3	
Other power	18	17.1	0.0	17.1	0.0	17.1	14.0	0.0	14.0	0.0	14.0	17.4	0.0	17.4	0.0	
Communication	19	17.7	0.0	17.7	0.0	17.7	17.5	0.0	17.5	0.0	17.5	16.0	0.0	16.0	0.0	
Mining exploration, shafts, and wells	20	93.5	0.0	93.5	-0.2	93.2	124.7	0.0	124.7	-0.2	124.5	152.9	0.0	152.9	-0.2	
Petroleum and natural gas	21	86.6	0.0	86.6	-0.2	86.4	113.5	0.0	113.5	-0.2	113.3	141.9	0.0	141.9	-0.2	
Mining	22	6.8	0.0	6.8	0.0	6.8		0.0	11.2	0.0	11.2	11.0	0.0	11.0	0.0	
Other structures, excluding brokers' commissions and net	23	59.8	0.0	59.8	-0.1	59.6	54.4	0.0	54.4	-0.1	54.3	60.4	0.0	60.4	-0.1	60.3
purchases of used structures	-	00.0	0.0	00.0	0	00.0		0.0	0	0	00	1	0.0	00.1	0.1	00.0
Religious	24	5.2	0.0	5.2	0.0	5.2	4.2	0.0	4.2	0.0	4.2	3.8	0.0	3.8	0.0	3.8
Educational and vocational	25	14.2	0.0	14.2	0.0	14.2	14.2	0.0	14.2	0.0	14.2	16.3	0.0	16.3	0.0	16.3
Lodging	26	13.9	0.0	13.9	0.0	13.9	10.4	0.0	10.4	0.0	10.4	12.6	0.0	12.6	0.0	12.6
Amusement and recreation	27	7.8	0.0	7.8	0.0	7.8	8.1	0.0	8.1	0.0	8.1	7.5	0.0	7.5	0.0	7.5
Transportation	28	9.9	0.0	9.9	-0.1	9.8	9.5	0.0	9.5	-0.1	9.4	10.9	0.0	10.9	-0.1	10.8
Air	29	0.4	0.0	0.4	0.0	0.4	0.6	0.0	0.6	0.0	0.6	1.1	0.0	1.1	0.0	1.1
Land ⁵	30	9.5	0.0	9.5	-0.1	9.4	8.9	0.0	8.9	-0.1	8.8	9.8	0.0	9.8	-0.1	9.7
Farm	31	6.4	0.0	6.4	0.0	6.4	5.9	0.0	5.9	0.0	5.9	7.7	0.0	7.7	0.0	
Other ⁶	32	2.5	0.0	2.5	0.0	2.5		0.0	2.1	0.0	2.1	1.6	0.0	1.6	0.0	
Otilei	32	2.5	0.0	2.5	0.0	2.5	2.1	0.0	2.1	0.0	2.1	1.0	0.0	1.0	0.0	1.0
Residential structures	33	281.7	89.8	371.5	-4.1	367.4	281.6	89.1	370.7	-1.7	369.1	319.0	103.8	422.9	-1.4	421.5
Housing units	34	132.2	0.0	132.2	-4.1	128.1	128.1	0.0	128.1	-1.7	126.4	159.8	0.0	159.8	-1.4	
Permanent site	35	127.3	0.0	127.3	-4.1	123.2	123.2	0.0	123.2	-1.7	121.6	154.5	0.0	154.5	-1.4	153.1
1-to-4-unit ⁷	36	112.6	2.3	114.9	-3.9	111.0	108.2	1.8	110.0	-1.6	108.4	132.0	2.1	134.1	-1.3	
5-or-more-unit ⁷	37	14.7	-2.3	12.4	-0.2	12.2	15.0	-1.8	13.2	-0.1	13.2	22.5	-2.1	20.4	-0.1	20.3
Manufactured homes	38	4.9	-2.3 0.0	4.9	0.0	4.9	15.0	-1.8	4.8	-0.1 0.0	4.8	5.3	-2.1 0.0	20.4 5.3	-0.1	
												1				
Brokers commissions and other ownership transfer costs ⁸	39	0.0	89.8	89.8	0.0	89.8	0.0	89.1	89.1	0.0	89.1	0.0	103.8	103.8	0.0	
Improvements	40	147.9	0.0	147.9	0.0	147.9	151.4	0.0	151.4	0.0	151.4	156.3	0.0	156.3	0.0	
Other structures, excluding brokers' commissions and net	41	1.7	0.0	1.7	0.0	1.7	2.2	0.0	2.2	0.0	2.2	2.9	0.0	2.9	0.0	2.9
purchases of used structures 9																

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts FAA Fixed assets accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA 'single-family' and 'multifamily' structures to bring them in line with FAA "1-to-4 unit" and "5-o-nore unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

^{3.} Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

^{4.} Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{5.} Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the NIPAs. "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs. "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes,

attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars]

Bureau of Economic Analysis Last Revised: September 2, 2020

	1	1		2013			l		2014			I		2015		
		NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA
		New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment	New Investment 1	Other ²	New	Used	Investment
Asset Type	Line	(Table 5.4.5)	plus	eguals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	eguals	plus	(Table 2.7) equals
	+	<u> </u>	pius	equais	pius	equais		pius	equais	pius	equais		pius	equais	pius	equais
Private fixed investment in structures	1	854.5	124.0	978.4	-2.7	975.7	985.7	126.9	1112.6	-2.8	1109.8	1048.3	140.6	1188.9	-2.7	1186.3
Nonresidential structures	2	479.5	-0.7	478.9	-2.1	476.7	562.2	0.8	563.0	-2.0	561.0	566.5	-0.1	566.4	-2.2	
Commercial and health care	3	109.8	0.0	109.8	-1.1	108.7	127.4	0.0	127.4	-1.1	126.3	145.4	0.0	145.4	-1.2	144.3
Office ³	4	34.6	0.0	34.6	-0.5	34.1	44.7	0.0	44.7	-0.5	44.2	55.0	0.0	55.0	-0.6	54.5
Health care	5	33.4	0.0	33.4	0.0	33.4	32.5	0.0	32.5	0.0	32.5	34.8	0.0	34.8	0.0	
Hospitals and special care	6	25.5	0.0	25.5	0.0	25.5	24.4	0.0	24.4	0.0	24.4	26.9	0.0	26.9	0.0	
Hospitals	7	21.6	0.0	21.6	0.0	21.6	19.9	0.0	19.9	0.0	19.9	22.1	0.0	22.1	0.0	
Special care	8	3.9	0.0	3.9	0.0	3.9		0.0	4.5	0.0	4.5	4.7	0.0	4.7	0.0	
Medical buildings	9	7.9	0.0	7.9	0.0	7.9	8.1	0.0	8.1	0.0	8.1	7.9	0.0	7.9	0.0	
Multimerchandise shopping	10	16.7	0.0	16.7	0.0	16.7	19.5	0.0	19.5	0.0	19.5	20.0	0.0	20.0	0.0	
Food and beverage establishments	11	6.6	0.0	6.6	0.0	6.6	7.2	0.0	7.2	0.0	7.2	7.3	0.0	7.3	0.0	
Warehouses	12	8.8	0.0	8.8	0.0	8.8	13.7	0.0	13.7	0.0	13.7	16.9	0.0	16.9	0.0	16.9
Other commercial ⁴	13	9.7	0.0	9.7	-0.6	9.1	9.8	0.0	9.8	-0.6	9.2	11.4	0.0	11.4	-0.6	10.8
Manufacturing	14	49.9	0.0	49.9	-0.5	49.4	58.1	0.0	58.1	-0.4	57.7	79.6	0.0	79.6	-0.5	79.2
Power and communication	15	98.9	-0.7	98.2	-0.3	98.0	115.3	0.8	116.1	-0.3	115.8	121.1	-0.1	121.0	-0.3	120.7
Power	16	81.3	-0.7	80.6	-0.3	80.3	98.2	0.8	99.0	-0.3	98.7	99.5	-0.1	99.5	-0.3	99.2
Electric	17	54.4	-0.7	53.8	-0.3	53.5	70.0	0.8	70.7	-0.3	70.5	75.2	-0.1	75.1	-0.3	74.8
Other power	18	26.9	0.0	26.9	0.0	26.9	28.2	0.0	28.2	0.0	28.2	24.4	0.0	24.4	0.0	24.4
Communication	19	17.6	0.0	17.6	0.0	17.6	17.1	0.0	17.1	0.0	17.1	21.5	0.0	21.5	0.0	21.5
Mining exploration, shafts, and wells	20	155.6	0.0	155.6	-0.2	155.4	188.3	0.0	188.3	-0.2	188.2	137.1	0.0	137.1	-0.2	137.0
Petroleum and natural gas	21	144.0	0.0	144.0	-0.2	143.8	177.7	0.0	177.7	-0.2	177.5	127.2	0.0	127.2	-0.2	127.0
Mining	22	11.6	0.0	11.6	0.0	11.6	10.6	0.0	10.6	0.0	10.6	10.0	0.0	10.0	0.0	10.0
Other structures, excluding brokers' commissions and net	23	65.4	0.0	65.4	-0.1	65.3	73.0	0.0	73.0	-0.1	72.9	83.2	0.0	83.2	-0.1	83.1
purchases of used structures	1															
Religious	24	3.6	0.0	3.6	0.0	3.6	3.4	0.0	3.4	0.0	3.4	3.6	0.0	3.6	0.0	
Educational and vocational	25	15.4	0.0	15.4	0.0	15.4	15.4	0.0	15.4	0.0	15.4	16.3	0.0	16.3	0.0	
Lodging	26	16.1	0.0	16.1	0.0	16.1	20.2	0.0	20.2	0.0	20.2	26.5	0.0	26.5	0.0	26.5
Amusement and recreation	27	8.3	0.0	8.3	0.0	8.3	9.3	0.0	9.3	0.0	9.3	12.0	0.0	12.0	0.0	
Transportation	28	11.0	0.0	11.0	-0.1	10.9	12.2	0.0	12.2	-0.1	12.1	13.6	0.0	13.6	-0.1	13.5
Air	29	1.0	0.0	1.0	0.0	1.0	1.1	0.0	1.1	0.0	1.1	1.2	0.0	1.2	0.0	1.2
Land ⁵	30	10.0	0.0	10.0	-0.1	9.9	11.0	0.0	11.0	-0.1	10.9	12.4	0.0	12.4	-0.1	12.3
Farm	31	9.5	0.0	9.5	0.0	9.5	11.0	0.0	11.0	0.0	11.0	9.3	0.0	9.3	0.0	9.3
Other ⁶	32	1.5	0.0	1.5	0.0	1.5	1.6	0.0	1.6	0.0	1.6	1.9	0.0	1.9	0.0	1.9
Residential structures	33	374.9	124.6	499.6	-0.6	499.0	423.5	126.1	549.6	-0.8	548.8	481.8	140.7	622.5	-0.4	622.1
Housing units	34	208.2	0.0	208.2	-0.6	207.6	241.7	0.0	241.7	-0.8	240.9	281.0	0.0	281.0	-0.4	280.6
Permanent site	35	202.3	0.0	202.3	-0.6	201.7	235.2	0.0	235.2	-0.8	234.4	273.6	0.0	273.6	-0.4	273.2
1-to-4-unit ⁷	36	170.8	2.8	173.6	-0.6	173.0	193.6	3.4	197.0	-0.7	196.2	221.1	3.7	224.8	-0.4	224.4
5-or-more-unit ⁷	37								38.2					48.8	0.0	
		31.5	-2.8	28.7	0.0	28.7	41.6	-3.4		0.0	38.1	52.5	-3.7			-
Manufactured homes	38	6.0	0.0	6.0	0.0	6.0	6.5	0.0	6.5	0.0	6.5	7.4	0.0	7.4	0.0	
Brokers commissions and other ownership transfer costs ⁸	39	0.0	124.6	124.6	0.0	124.6	0.0	126.1	126.1	0.0	126.1	0.0	140.7	140.7	0.0	
Improvements	40	162.8	0.0	162.8	0.0	162.8	178.3	0.0	178.3	0.0	178.3	196.9	0.0	196.9	0.0	
Other structures, excluding brokers' commissions and net	41	3.9	0.0	3.9	0.0	3.9	3.6	0.0	3.6	0.0	3.6	3.9	0.0	3.9	0.0	3.9
purchases of used structures ⁹																

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

^{3.} Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

^{4.} Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{5.} Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

7. The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

^{9.} Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars]

Bureau of Economic Analysis Last Revised: September 2, 2020

				2016					2017					2018		
	- 1	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA	NIPA	FAA	FAA	FAA	FAA
		New Investment 1	Other ²	New	Used	Investment	New Investment ¹	Other ²	New	Used	Investment	New Investment ¹	Other ²	New	Used	Investment
Asset Type	Line	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals	(Table 5.4.5)	plus	equals	plus	(Table 2.7) equals
Private fixed investment in structures	1	1076.3	150.8	1227.1	-2.5	1224.7	1165.1	151.7	1316.8	-1.4	1315.4	1235.8	162.5	1398.3	-3.6	1394.7
Nonresidential structures	2	541.0	-1.3	539.7	-2.4	537.3	580.2	-10.0	570.2	-2.7	567.5	611.9	0.4	612.2	-3.0	609.2
Commercial and health care	3	172.1	0.0	172.1	-1.3	170.8	181.6	0.0	181.6	-1.4	180.2	191.2	0.0	191.2	-1.6	
Office ³	4	68.7	0.0	68.7	-0.6	68.1	68.9	0.0	68.9	-0.7	68.2	76.8	0.0	76.8	-0.8	
Health care	5	35.7	0.0	35.7	0.0	35.7	37.7	0.0	37.7	0.0	37.7	38.2	0.0	38.2	0.0	
Hospitals and special care	6	26.7	0.0	26.7	0.0	26.7	27.3	0.0	27.3	0.0	27.3	27.4	0.0	27.4	0.0	
Hospitals	7	22.3	0.0	22.3	0.0	22.3	22.7	0.0	22.7	0.0	22.7	23.4	0.0	23.4	0.0	
Special care	8	4.5	0.0	4.5	0.0	4.5	4.6	0.0	4.6	0.0	4.6	4.0	0.0	4.0	0.0	
Medical buildings	9	9.0	0.0	9.0	0.0	9.0	10.4	0.0	10.4	0.0	10.4	10.9	0.0	10.9	0.0	
Multimerchandise shopping	10	22.4	0.0	22.4	0.0	22.4	24.0	0.0	24.0	0.0	24.0	20.8	0.0	20.8	0.0	
Food and beverage establishments	11	8.3	0.0	8.3	0.0	8.3	8.2	0.0	8.2	0.0	8.2	8.7	0.0	8.7	0.0	
Warehouses	12	22.6	0.0	22.6	0.0	22.6	29.1	0.0	29.1	0.0	29.1	33.1	0.0	33.1	0.0	
Other commercial ⁴	13	14.3	0.0	14.3	-0.7	13.7	13.8	0.0	13.8	-0.8	13.0	13.6	0.0	13.6	-0.8	
Manufacturing	14	76.3	0.0	76.3	-0.5	75.8	67.6	0.0	67.6	-0.6	67.1	69.6	0.0	69.6	-0.6	
Power and communication	15	124.3	-1.3	123.0	-0.3	122.7	121.3	-10.0	111.4	-0.4	111.0	118.6	0.4	119.0	-0.4	
Power	16	102.3	-1.3	101.0	-0.3	100.7	97.8	-10.0	87.8	-0.4	87.4	94.3	0.4	94.7	-0.4	
Electric	17	81.9	-1.3	80.6	-0.3	80.3	73.1	-10.0	63.1	-0.4	62.8	70.4	0.4	70.8	-0.4	
Other power	18	20.4	0.0	20.4	0.0	20.4	24.6	0.0	24.6	0.0	24.6	23.9	0.0	23.9	0.0	
Communication	19	22.0	0.0	22.0	0.0	22.0	23.6	0.0	23.6	0.0	23.6	24.3	0.0	24.3	0.0	
Mining exploration, shafts, and wells	20	75.8	0.0	75.8	-0.2	75.6	108.4	0.0	108.4	-0.2	108.1	124.9	0.0	124.9	-0.2	
Petroleum and natural gas	21	69.9	0.0	69.9	-0.2	69.7	101.3	0.0	101.3	-0.2	101.1	117.6	0.0	117.6	-0.2	
Mining	22	5.8	0.0	5.8	0.0	5.8	7.1	0.0	7.1	0.0	7.1	7.4	0.0	7.4	0.0	
Other structures, excluding brokers' commissions and net	23						***									
purchases of used structures		92.6	0.0	92.6	-0.1	92.5	101.3	0.0	101.3	-0.1	101.1	107.5	0.0	107.5	-0.2	107.4
Religious	24	3.8	0.0	3.8	0.0	3.8	3.6	0.0	3.6	0.0	3.6	3.5	0.0	3.5	0.0	3.5
Educational and vocational	25	18.3	0.0	18.3	0.0	18.3	19.8	0.0	19.8	0.0	19.8	21.1	0.0	21.1	0.0	21.1
Lodging	26	33.0	0.0	33.0	0.0	33.0	34.7	0.0	34.7	0.0	34.7	37.7	0.0	37.7	0.0	
Amusement and recreation	27	15.1	0.0	15.1	0.0	15.1	17.4	0.0	17.4	0.0	17.4	18.9	0.0	18.9	0.0	18.9
Transportation	28	13.1	0.0	13.1	-0.1	13.0	14.8	0.0	14.8	-0.1	14.7	17.9	0.0	17.9	-0.2	17.7
Air	29	2.2	0.0	2.2	0.0	2.2	3.8	0.0	3.8	0.0	3.8	4.7	0.0	4.7	0.0	4.7
Land ⁵	30	10.9	0.0	10.9	-0.1	10.8	11.0	0.0	11.0	-0.1	10.9	13.2	0.0	13.2	-0.2	13.0
Farm	31	8.3	0.0	8.3	0.0	8.3	9.9	0.0	9.9	0.0	9.9	7.0	0.0	7.0	0.0	
Other ⁶	32	1.1	0.0	1.1	0.0	1.1	1.0	0.0	1.0	0.0	1.0	1.5	0.0	1.5	0.0	
Residential structures	33	535.3	152.1	687.4	-0.1	687.3	584.9	161.7	746.6	1.3	747.9	623.9	162.2	786.1	-0.6	785.5
Housing units	34	313.3	0.0	313.3	-0.1	313.2	343.0	0.0	343.0	1.3	344.3	366.8	0.0	366.8	-0.6	
Permanent site	35	304.4	0.0	304.4	-0.1	304.3	332.6	0.0	332.6	1.3	334.0	355.0	0.0	355.0	-0.6	
1-to-4-unit ⁷	36	242.5	5.1	247.6	-0.1	247.5	270.2	5.5	275.7	1.2	276.9	289.6	6.1	295.7	-0.6	
_																
5-or-more-unit '	37	61.9	-5.1	56.8	0.0	56.8	62.5	-5.5	57.0	0.1	57.0	65.5	-6.1	59.4	0.0	
Manufactured homes	38	8.9	0.0	8.9	0.0	8.9	10.3	0.0	10.3	0.0	10.3	11.7	0.0	11.7	0.0	
Brokers commissions and other ownership transfer costs ^o	39	0.0	152.1	152.1	0.0	152.1	0.0	161.7	161.7	0.0	161.7	0.0	162.2	162.2	0.0	
Improvements	40	217.4	0.0	217.4	0.0	217.4	237.3	0.0	237.3	0.0	237.3	252.6	0.0	252.6	0.0	
Other structures, excluding brokers' commissions and net	41	4.6	0.0	4.6	0.0	4.6	4.5	0.0	4.5	0.0	4.5	4.5	0.0	4.5	0.0	4.5
purchases of used structures ⁹																

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

^{3.} Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

^{4.} Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{5.} Consists primarily of railroads.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs. "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

^{9.} Consists primarily of dormitories, fraternity and sorority houses.

Relation of Private Fixed Investment in Structures (by type) in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts [Billions of dollars] Bureau of Economic Analysis Last Revised: September 2, 2020

				2019		
		NIPA	FAA	FAA	FAA	FAA
Asset Type	Line	New Investment ¹ (Table 5.4.5)	Other ²	New equals	Used plus	Investment (Table 2.7) equals
Private fixed investment in structures	1	1256.1	172.0	1428.1	-4.6	1423.5
Nonresidential structures	2	629.8	2.9	632.7	-3.1	629.6
Commercial and health care	3	195.6	0.0	195.6	-1.7	193.9
Office ³	4	85.0	0.0	85.0	-0.8	84.2
Health care	5	40.8	0.0	40.8	0.0	40.8
Hospitals and special care	6	28.5	0.0	28.5	0.0	28.5
Hospitals	7	23.3	0.0	23.3	0.0	23.3
Special care	8	5.2	0.0	5.2	0.0	5.2
Medical buildings	9	12.3	0.0	12.3	0.0	12.3
Multimerchandise shopping	10	14.2	0.0	14.2	0.0	14.2
Food and beverage establishments	1 11	9.0	0.0	9.0	0.0	9.0
Warehouses	12	33.0	0.0	33.0	0.0	33.0
Other commercial ⁴	I					
	13	13.6	0.0	13.6	-0.9	12.7
Manufacturing	14	77.1	0.0	77.1	-0.7	76.5
Power and communication	15	129.2	-0.1	129.1	-0.4	128.7
Power	16	107.1	-0.1	107.1	-0.4	106.7
Electric	17	76.9	-0.1	76.8	-0.4	76.4
Other power	18	30.2	0.0	30.2	0.0	30.2
Communication	19	22.1	0.0	22.1	0.0	22.1
Mining exploration, shafts, and wells	20	120.6	3.0	123.6	-0.2	123.4
Petroleum and natural gas	21	113.7	3.0	116.7	-0.2	116.5
Mining	22	6.9	0.0	6.9	0.0	6.9
Other structures, excluding brokers' commissions and net purchases of used structures	23	107.2	0.0	107.2	-0.2	107.1
purchases of used structures Religious	24	3.5	0.0	3.5	-0.2	3.5
	25	19.7	0.0	3.5 19.7	0.0	3.5 19.7
Educational and vocational	25					
Lodging	26	39.5	0.0	39.5	0.0	39.5 18.2
Amusement and recreation		18.2	0.0	18.2	0.0	
Transportation	28 29	17.1	0.0	17.1	-0.2	16.9
Air		5.1	0.0	5.1	0.0	5.1
_ Land ⁵	30	12.0	0.0	12.0	-0.2	11.8
Farm	31	7.1	0.0	7.1	0.0	7.1
Other ⁶	32	2.1	0.0	2.1	0.0	2.1
Residential structures	33	626.3	169.1	795.4	-1.5	793.9
Housing units	34	359.5	0.0	359.5	-1.5	358.1
Permanent site	35	347.6	0.0	347.6	-1.5	346.1
1-to-4-unit ⁷	36	280.0	6.2	286.2	-1.4	284.8
5-or-more-unit ⁷						
	37	67.6	-6.2	61.4	-0.1	61.3
Manufactured homes	38	12.0	0.0	12.0	0.0	12.0
Brokers commissions and other ownership transfer costs ⁸	39	0.0	169.1	169.1	0.0	169.1
Improvements	40	262.3	0.0	262.3	0.0	262.3
Other structures, excluding brokers' commissions and net	41	4.5	0.0	4.5	0.0	4.5
purchases of used structures ⁹						

^{1.} For nonresidential structures, excludes net purchases of used structures and brokers' commissions on the sale of structures. For residential structures, excludes net purchases of used structures and brokers' commissions and other ownership transfer costs.

Consists primarily of railroads.

NIPA National income and product accounts

^{2.} For nonresidential electric power structures, consists of a timing adjustment to convert from a NIPA put-in-place basis to a FAA put-in-use basis. For residential structures, consists primarily of brokers' commissions on the sale of structures and underlying land, and other ownership transfer costs and adjustments to NIPA "single-family" and "multifamily" structures to bring them in line with

FAA "1-to-4 unit" and "5-or-more unit." For residential structures and other nonresidential asset types, consists of statistical revisions in the NIPAs that have not yet been incorporated into the FAAs.

3. Consists of office buildings, except those constructed at manufacturing sites and those constructed by power utilities for their own use. Includes all financial buildings.

^{4.} Includes buildings and structures used by the retail, wholesale and selected service industries. Consists of auto dealerships, garages, service stations, drug stores, restaurants, mobile structures, and other structures used for commercial purposes. Bus or truck garages are included in transportation.

^{6.} Includes water supply, sewage and waste disposal, public safety, highway and street, and conservation and development.

^{7.} The asset type breakdown under "permanent-site housing" is not the same in the NIPAs as in the FAAs. In the NIPAs, "permanent-site housing" is split out into "single family" and "multifamily." In the FAAs. "permanent-site housing" is split into "1-to-4 unit," which reflects all of NIPA "single family" and part of NIPA "multifamily," and "5-or-more unit," which reflects the remainder of NIPA "multifamily."

^{8.} Consists of brokers' commissions on the sale of residential structures and underlying land and other ownership transfer costs such as: title insurance, state and local documentary stamp taxes, attorney fees, title abstract and escrow fees, and fees for surveys and engineering services.

Consists primarily of dormitories, fraternity and sorority houses.